

FIG.1

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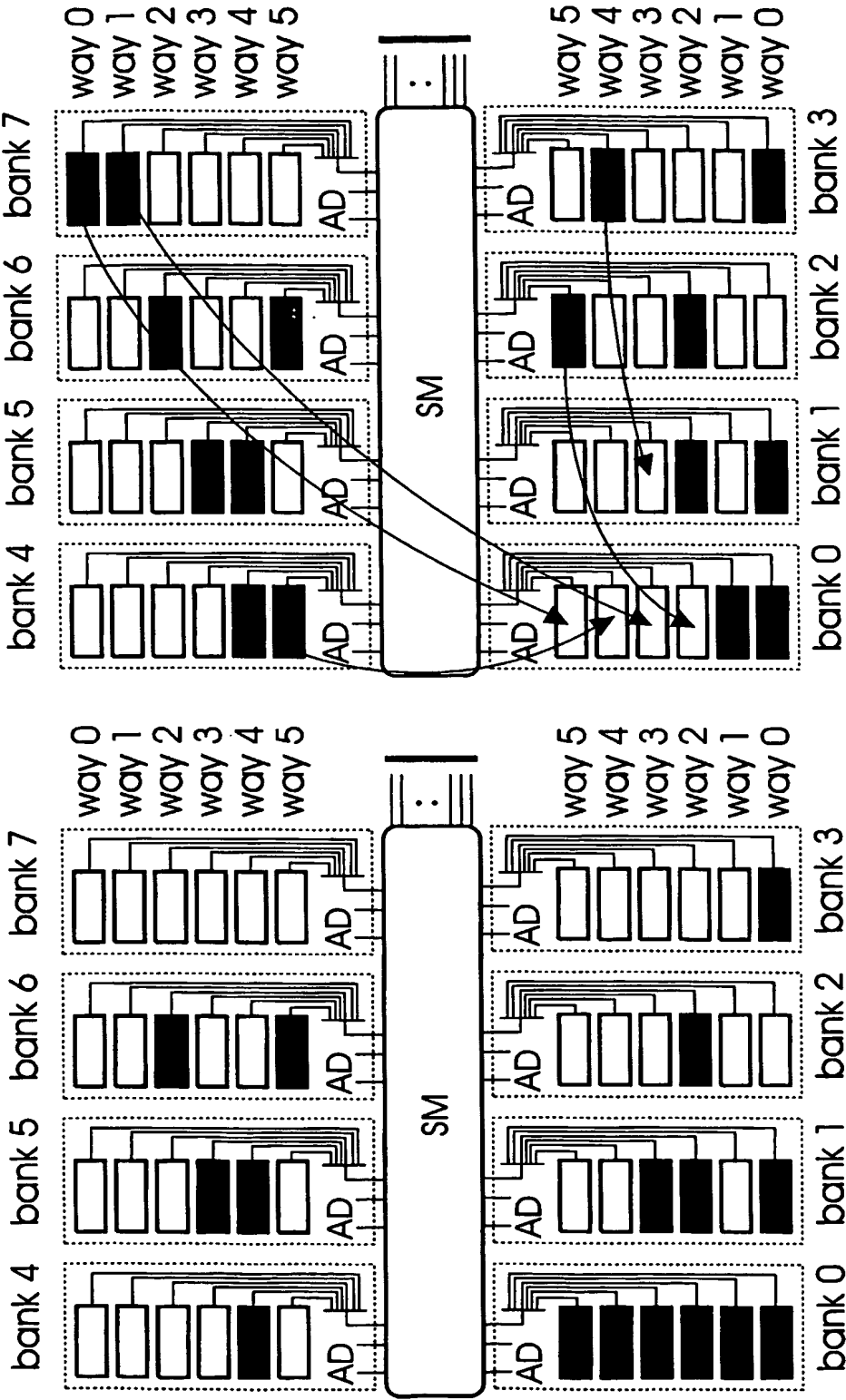


FIG.2

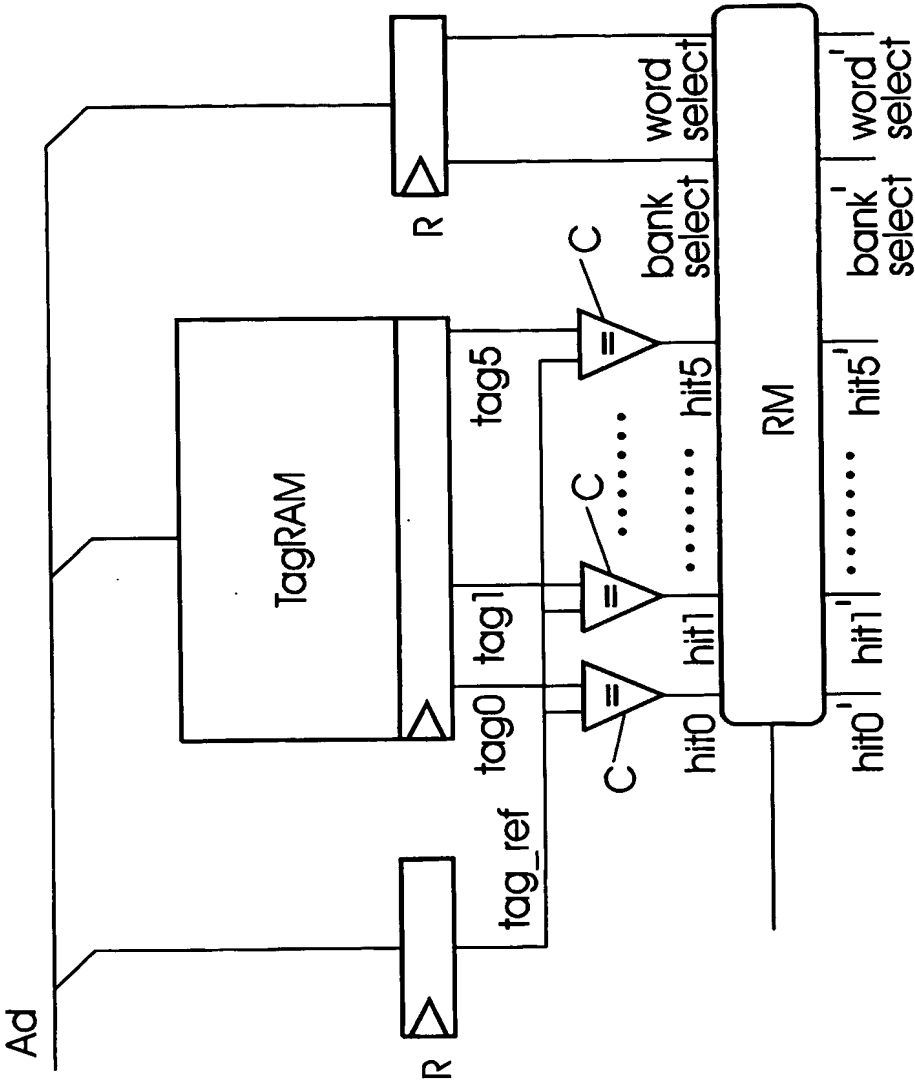


FIG.3

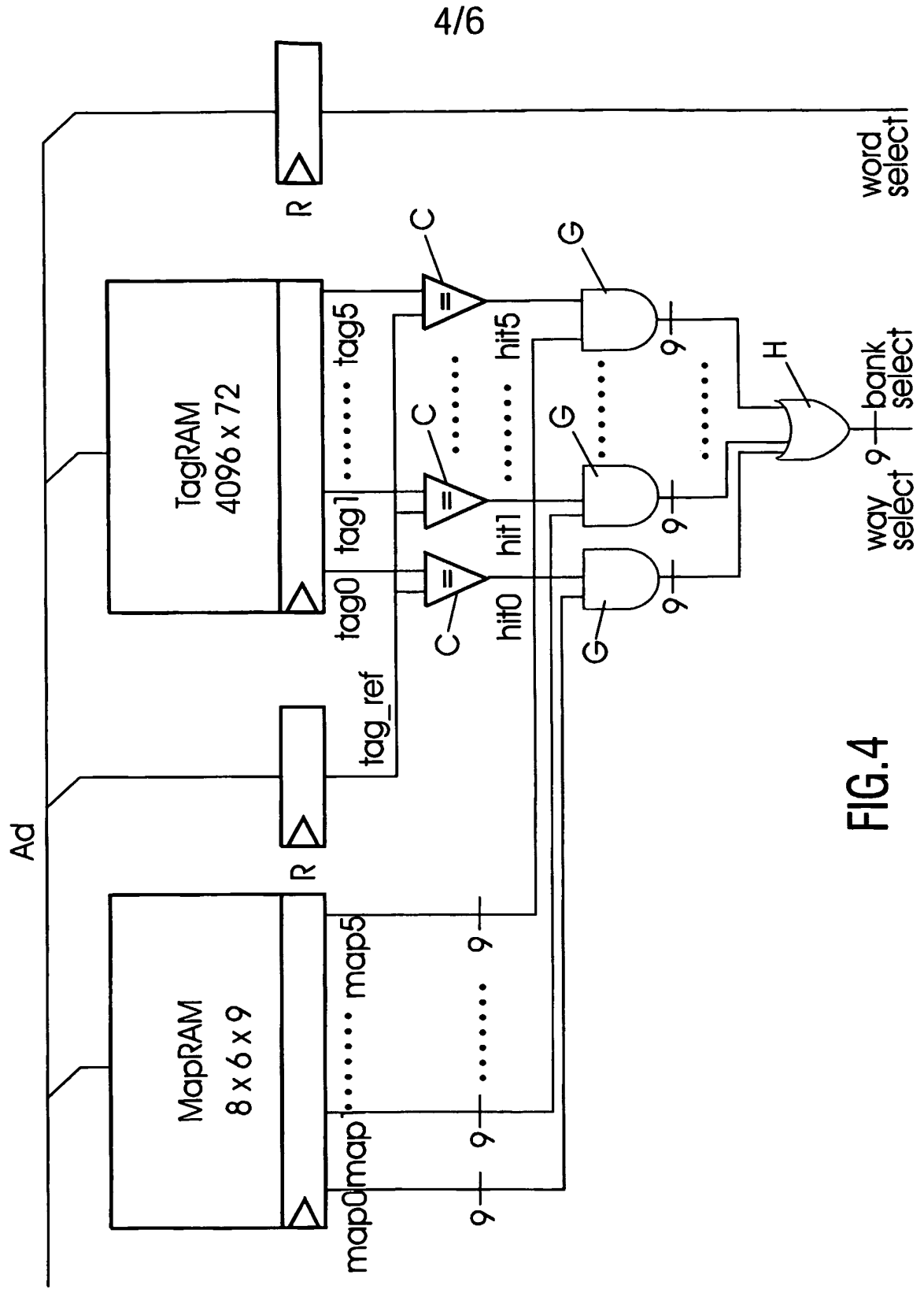


FIG.4

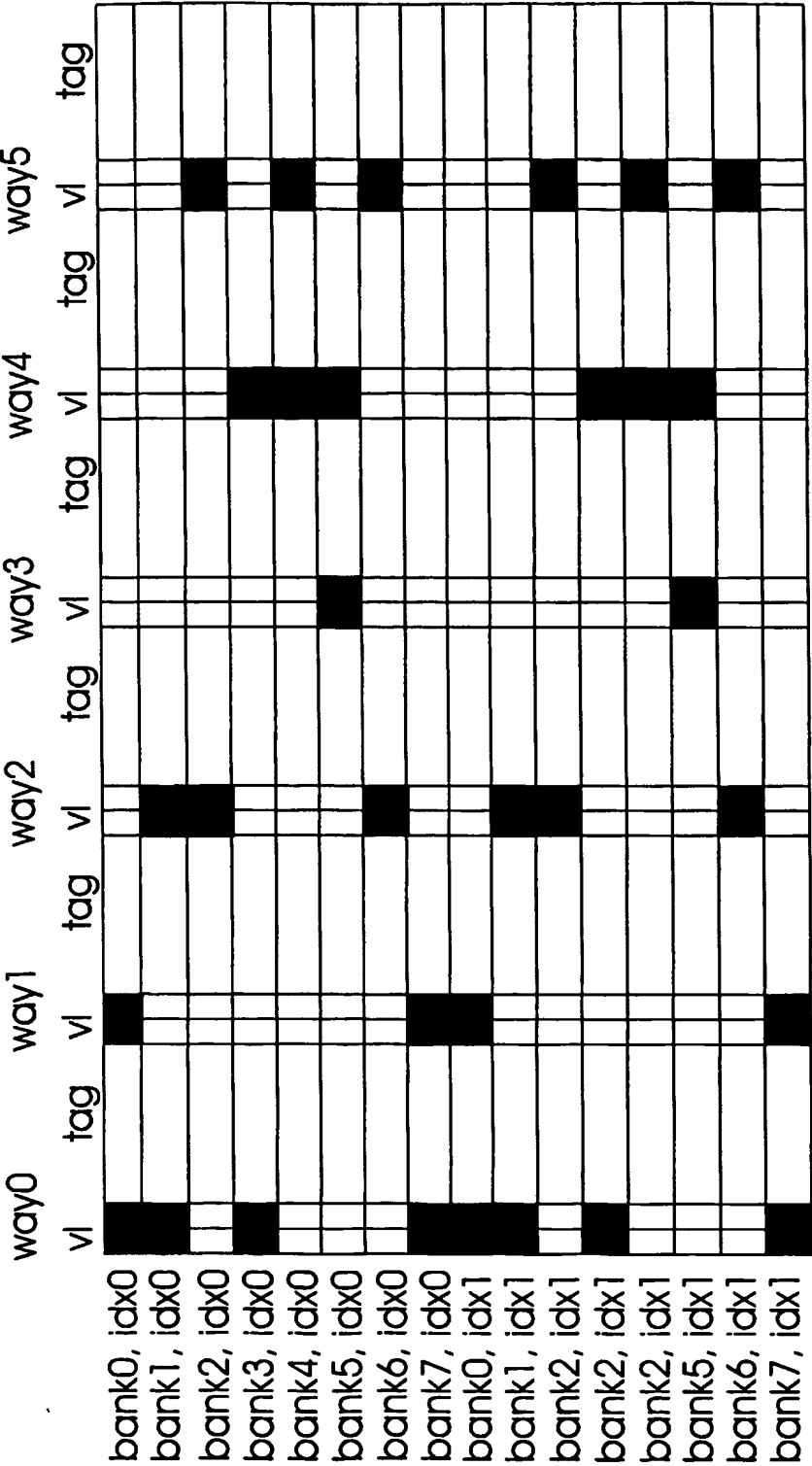


FIG.5

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|             | way0 |     | way1 |    | way2 |     | way3 |     | way4 |    | way5 |     |
|-------------|------|-----|------|----|------|-----|------|-----|------|----|------|-----|
|             | vl   | tag | map  | vl | tag  | map | vl   | tag | map  | vl | tag  | map |
| bank0, idx0 |      |     |      |    |      |     |      |     |      |    |      |     |
| bank1, idx0 |      |     |      |    |      |     |      |     |      |    |      |     |
| bank2, idx0 |      |     |      |    |      |     |      |     |      |    |      |     |
| bank3, idx0 |      |     |      |    |      |     |      |     |      |    |      |     |
| bank4, idx0 |      |     |      |    |      |     |      |     |      |    |      |     |
| bank5, idx0 |      |     |      |    |      |     |      |     |      |    |      |     |
| bank6, idx0 |      |     |      |    |      |     |      |     |      |    |      |     |
| bank7, idx0 |      |     |      |    |      |     |      |     |      |    |      |     |
| bank0, idx1 |      |     |      |    |      |     |      |     |      |    |      |     |
| bank1, idx1 |      |     |      |    |      |     |      |     |      |    |      |     |
| bank2, idx1 |      |     |      |    |      |     |      |     |      |    |      |     |
| bank2, idx1 |      |     |      |    |      |     |      |     |      |    |      |     |
| bank2, idx1 |      |     |      |    |      |     |      |     |      |    |      |     |
| bank5, idx1 |      |     |      |    |      |     |      |     |      |    |      |     |
| bank6, idx1 |      |     |      |    |      |     |      |     |      |    |      |     |
| bank7, idx1 |      |     |      |    |      |     |      |     |      |    |      |     |

FIG.6